TRANSMITTAL LETTE TO THE UNITED STATES	0179-0170P							
DESIGNATED/ELEC	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
CONCERNING A FILINGEUNDER 35 U.S.C. 371	09/8672845							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/EP99/10142 JUN 2 1 2001 December 20, 1999	December 21, 1998							
TITLE OF INVENTION								
APPLICANT(S) FOR DO/EO/US								
MUELLER, Juergen Rolf								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).								
4. X The US has been elected by the expiration of 19 months from the priority date (Article 31).								
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a is transmitted herewith (required only if not transmitted by the International Bureau).								
b. 🔀 has been transmitted by the International Bureau. WO 00/37984								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. X is transmitted herewith.								
b. has been previously submitted under 35 U.S.C. 154(d)(4)								
7. Amendments to the claims of the International Application under PCT Article 19 (3								
a. are transmitted herewith (required only if not transmitted by the International	Bureau).							
 a. x is transmitted herewith. b. has been previously submitted under 35 U.S.C. 154(d)(4) 7. x Amendments to the claims of the International Application under PCT Article 19 (3) a. are transmitted herewith (required only if not transmitted by the International Bureau. b. have been transmitted by the International Bureau. c. have not been made: however, the time limit for making such amendments have been transmitted by the International Bureau. 								
c. have not been made; however, the time limit for making such amendments ha	as NOI expired.							
8.7 An English language translation of the amendments to the claims under PCT Articl	e 19 (35 U.S.C. 371(c)(3)).							
9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
上 Items 11. to 20. below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98-International Se	and Depart (DCT/(SA/210) (-1							
 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. 								
14. A SECOND or SUBSEQUENT preliminary amendment.								
14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification.								
16. A change of power of attorney and/or address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.								
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information:								
1.) Seven (7) sheets of Formal Drawings								
2.) PCT Request (PCT/RO/101)	i							

U.S. APPLICATION NO (8 KROWD, Sec 37		INTERNATIONAL APPLICATION NO			ATTORNEY'S DOCKET NUMBER				
NÊ	NEMO / 8688 5 PCT/EP99/10142			2	<u>4</u> 0179-0170P				
21. The following fees BASIC NATIONAL I Neither international p nor international searc and International Sear	FEE (37 CFR 1.492(a) reliminary examination	CAI	LCULATIONS	PTO USE ONLY					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO									
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =						860.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						130.00			
CLAIMS	NUMBER FILE	D.	NUMBER EXTRA	RATE					
Total Claims	21 - 20 =		1	X \$18.00	\$	18			
Independent Claims	2 - 3 =		. 0	X \$80.00	\$	0			
				+ \$270.00	\$	Q			
			OF ABOVE CALCULA		\$	1008.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$	0			
				$\Gamma OTAL =$	\$	1008.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	0			
TOTAL NATIONAL FEE =					\$	1008.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	0			
					\$	1008.00			
						Amount to be: refunded	\$		
						charged	S		
 a. A check in the amount of \$ 1008.00 to cover the above fees is enclosed. b. Please charge my Deposit Account. No in the amount of \$ to cover the above fees. 									
A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-2448</u> .									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
Send all correspondence to: Birch, Stewart, Kolasch & Birch, LLP or Customer No. 2292 P.O. Box 747									
Falls Church, VA 22040-0747 (703)205-8000									
Date: June 21, 2001 By Grundel J. Cily									
Donald J. Daley, #34,313									